



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 7134

Bib Data Sheet

SERIAL NUMBER 09/933,365	FILING DATE 08/20/2001  RULE	CLASS 375	GROUP ART UNIT 2637	ATTORNEY DOCKET NO. CE08239R
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------

APPLICANTS

Colin D. Frank, Lombard, IL;  
 Eugene Visotsky, Skokie, IL;  
 Prashant Choudhary, Schaumburg, IL; Amitava Ghosh, Buffalo Grove, IL;

\*\* CONTINUING DATA \*\*\*\*\*  
*NONE jam*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
*NONE jam*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 09/21/2001

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY IL	SHEETS DRAWING 5	TOTAL CLAIMS 40	INDEPENDENT CLAIMS 5
---	---------------------------	------------------------	-----------------------	----------------------------

35 USC 119 (a-d) conditions met ☒ yes ☒ no ☐ Met after Allowance

Verified and Acknowledged *fred meel* Examiner's Signature *SM* Initials

ADDRESS  
 22917  
 MOTOROLA, INC.  
 1303 EAST ALGONQUIN ROAD  
 IL01/3RD  
 SCHAUMBURG, IL  
 60196

TITLE  
 Linear minimun mean square error equalization with interference cancellation for mobile communication forward links utilizing orthogonal codes covered by long pseudorandom spreading codes

FILING FEE  RECEIVED 1360	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---